PTO/SB/05 (06-03)

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		16869G-087900US		A
First Inventor		ZAITSU, HIDEKI	A	
Title	MAGNETIC READ/WRITE APPARATUS			S

(Only for new nonprovisional applications under 37 CFR 1.53(b)

(Only for frew Horiprovisional applications under 37 CFR 1.53[b))	EV 348 062 373 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application contents.	ADDRESS TO  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 26 ] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings ( if filed)	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper number of pages c. ☐ Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. ☐ Assignment Papers (cover sheet & document(s))					
Detailed Description     Claim(s)     Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)					
4. Drawing(s) (35 U.S.C.113) [Total Sheets 20 ] 5. Oath or Declaration [Total Pages ]	12. A Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
<ul> <li>a.  Newly executed (original or copy)</li> <li>b.  Copy from a prior application (37 CFR 1.63 (d))</li> <li>(for a continuation/divisional with Box 18 completed)</li> </ul>	<ul> <li>13. Preliminary Amendment</li> <li>14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</li> <li>15. Certified Copy of Priority Document(s)</li> </ul>					
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	(if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent					
17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Froir application information: Examiner Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
	OR Correspondence address below					
Name						
Address	98					
City State	Zip Code					
Country Telephone	Fax					
Name (Print/Type) David N. Slone	Registration No. (Attorney/Agent) 28,572					
Signature David Slo	Date September 17, 2003					
his collection of information is required to 27 OFP 4 5000.						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60040301 v1

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Complete if Known FEE TRANSMITTAL Application Number Unassigned for FY 2003 Herewith Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. ZAITSU, HIDEKI First Named Inventor Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** Unassigned Art Unit Unassigned TOTAL AMOUNT OF PAYMENT 16869G-087900US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Credit Card MoneyOrder Other None Deposit Account Entity mali Entity Fee (\$) Fee (\$) Fee Code Fee Description Deposit Code Paid 20-1430 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit 1053 130 1053 130 Townsend and Townsend and Crew LLP Non-English specification Account 1812 1812 2,520 2,520 For filing a request for reexamination The Commissioner is authorized to: (check all that apply) 1804 920\* 1804 920\* Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below Credit any overpayments 1805 1.840 1805 Requesting publication of SIR after 1.8401 Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1251 110 2251 55 Extension for reply within first month to the above-identified deposit account 1252 410 2252 205 Extension for reply within second **FEE CALCULATION** 1253 2253 465 930 Extension for reply within third month 1. BASIC FILING FEE 1254 2254 725 Extension for reply within fourth 1.450 arge Entity Small Entity Fee Fee Description 1255 1,970 2255 985 Extension for reply within fifth month Code (\$) (\$) Fee Paid Code 1401 320 2401 160 Notice of Appeal 1001 750 2001 375 Utility filing fee 750 1402 320 2402 Filing a brief in support of an appeal 160 1002 330 2002 Design filing fee 165 1403 2403 Request for oral hearing 280 140 1003 520 2003 260 Plant filing fee Petition to institute a public use 1451 1451 1.510 1.510 2004 Reissue filing fee 375 1004 750 proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable 1453 2453 1,300 650 Petition to revive - unintentional SUBTOTAL (1) (\$)750 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1503 630 2503 315 Plant issue fee Fees from 460 130 1460 130 Petitions to the Commissioner Extra Claims below Fee Paid 1807 50 1807 50 Petitions related to provisional X\$18 110 50 Total Claims -20\*\* = applications 1806 180 1806 Submission of Information Disclosure 180 ndependent \$84 \$0 Stmt 8021 40 8021 40 Recording each patent assignment Multiple per property (times number of properties) arge Entity Small Entity 1809 750 2809 375 Filing a submission after final rejection (37 ČFR § 1.129(a)) -69 Fee Fee Description Code (\$) ode (\$) 1810 750 2810 375 For each additional invention to be examined (37 CFR § 1.129(b)) 202 18 2202 ġ Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 Request for Continued Examination 1801 750 2801 375 (RCE) 280 Multiple dependent claim, if not paid 1203 2203 140 1802 900 1802 900 Request for expedited examination \*\* Reissue independent claims 1204 84 2204 42 of a design application over original patent \*\* Reissue claims in excess of 20 Other fee (specify) 1205 2205 9 and over original patent (\$) (\$)0 SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \*\*or number previously pald, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Name (Print/Type) David N. Slone Registration No. (Attorney/Agent) 28,572 Telephone 650-326-2400

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 60040278 v1

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Date

September 17, 2003